

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto gov

DATE MAILED: 09/23/2003

PPLICATION NO). F	TILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/856,033		05/16/2001	Takeshi Kubota	CU-2537 RJS/VE	3629
26530	7590	09/23/2003			
	& PARRY		EXAMINER		
	SOUTH MICHIGAN AVENUE, SUITE 1200 ICAGO, IL 60604			WATKINS III, WILLIAM P	
				ART UNIT	PAPER NUMBER
				1772	

Please find below and/or attached an Office communication concerning this application or proceeding.

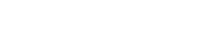
			/ 1 /57					
,		Application No.	Applicant(s)					
		09/856,033	KUBOTA, TAKESHI					
Office Action Summary		Examiner	Art Unit					
		William P. Watkins III	1772					
The MAILING DATE of this communication appears on the cover sheet with the correspond nce address Period for Reply								
THE - External after of the control	MAILING DATE OF THIS COMMUNICATION IN CO	N. R 1.136(a). In no event, however, may a reply. reply within the statutory minimum of thirty (3 riod will apply and will expire SIX (6) MONTH atute, cause the application to become ABAN	v be timely filed 0) days will be considered timely. S from the mailing date of this communication. DONED (35 U.S.C. § 133).					
1)🖂	Responsive to communication(s) filed on	<u>03 July 2003</u> .						
2a)⊠	This action is FINAL . 2b)	This action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposit	ion of Claims	del Ex parte Quayle, 1900 O.D.	11, 400 0.0. 210.					
4)⊠	4)⊠ Claim(s) <u>1-18</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)⊠	5) Claim(s) <u>1-5,15 and 16</u> is/are allowed.							
6)⊠	6)⊠ Claim(s) <u>6-8,11 and 12</u> is/are rejected.							
7)⊠	Claim(s) <u>9,10,13,14,17 and 18</u> is/are objected to.							
8) Claim(s) are subject to restriction and/or election requirement.								
	ion Papers							
, —	The specification is objected to by the Exam							
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner. If approved, corrected drawings are required in reply to this Office action.								
12) The oath or declaration is objected to by the Examiner.								
Priority under 35 U.S.C. §§ 119 and 120								
•	Acknowledgment is made of a claim for for	eian priority under 35 IIS C & 1	19(a)-(d) or (f)					
·	☐ All b)☐ Some * c)☐ None of:	eigh phoney under do o.o.o. 3	15(4) (4) 51 (1).					
a)	_ ,_ ,	ents have been received						
 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 								
	3. Copies of the certified copies of the p							
* (application from the International See the attached detailed Office action for a	Bureau (PCT Rule 17.2(a)).						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).								
 a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. 								
Attachmer	nt(s)							
2) Noti	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper Not) 5) Notice of Info	nmary (PTO-413) Paper No(s) ormal Patent Application (PTO-152)					

Art Unit: 1772

Page 2

DETAILED ACTION

- 1. Applicant's arguments regarding the separate paper having a longitudinal direction and the failure of the references to teach to claimed features in relation to a longitudinal direction are accepted. The art rejections against claims 1-5, 9-10, 13-14, 15-18 are withdrawn. Claims 1-5, and 15-16 are allowed.
- 2. Claims 13 and 14 are objected to under 37 CFR 1.75(c), as being of improper dependent form for failing to further limit the subject matter of a previous claim. Applicant is required to cancel the claim(s), or amend the claim(s) to place the claim(s) in proper dependent form, or rewrite the claim(s) in independent form. Claims 13 and 14 appear to duplicate the limitations in claims 11 and 12 as all of the claims depend directly or indirectly from claim 1.
- 3. Claims 9-10 and 17-18 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.



Application/Control Number: 09/856,033

Art Unit: 1772

- 4. As a matter of claim construction the examiner gives weight to the preamble language of a separate paper as implying the structure and composition needed to separate from a substrate layer that is cast upon the separate sheet.
- 5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 6. Claims 6-8, 11-12 are rejected under 35 U.S.C. 103(a) as being unpatentable over Kite et al. (U.S. 5,807,621) in view of Venturino (U.S. 3,663,349).

Kite et al. teaches a release sheet which is embossed with a transfer pattern to form a pattern in an artificial leather surface (abstract). Venturino teaches an emboss pattern with closed convex curves and a wall angle to the perpendicular of greater than 30 degrees (See Figure 1 and the small and large valleys of Figure 3). It would have been obvious to one of

Page 4

Application/Control Number: 09/856,033

Art Unit: 1772

ordinary skill in the art to use the pattern of Venturino on the release sheet of Kite et al. in order to form the emboss pattern of Venturino with a release sheet because of the teachings of Kite et al.

7. Applicant's arguments filed 03 July 2003 have been fully considered but they are not persuasive.

Applicant argues that the surface features of Venturino are not made by the instant process and therefore Venturino is not analogous art. The position of the examiner is that both references and the instant specification are drawn to surface features for artificial leather and are thus from the same art area. Applicant does not address the sidewall feature of Venturino relied upon by the examiner.

8. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this



Application/Control Number: 09/856,033

Art Unit: 1772

action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to William P. Watkins III whose telephone number is 703-308-2420. The examiner works an increased flex time schedule, but can normally be reached Monday through Friday, 11:30 A.M. through 8:00 P.M. Eastern Time. The examiner returns all calls within one business day unless an extended absence is noted on his voice mail greeting.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Harold Pyon can be reached on 703-308-4251. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9310 for regular communications and 703-872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0651.

Application/Control Number: 09/856,033

Art Unit: 1772

Page 6

WW/ww

September 22, 2003

Wellain P. Wathing

WILLIAM P. WATKINS III PRIMARY EXAMINER